

MKS Frequency Check Specification Document

1. The operation is simple, taking the convenient and super and big (128X64) LCD screen manifestation
2. Can choose the Pin segment, channel, resolution, quasi-, the Shuai reduces quantity
3. Low electric voltage warning
4. Be subjected to an interference caution sound
5. The automatic province gives or gets an electric shock a close device
6. Measurement feeling : -102 dB
7. The work electric current : 8 mA
8. The whole world is the most small scaled frequency check
9. Suit the R/C industry all blast-off frequencies
10. MKS frequency check have three item

35 ~ 36 Mhz NO : AX700-35.36

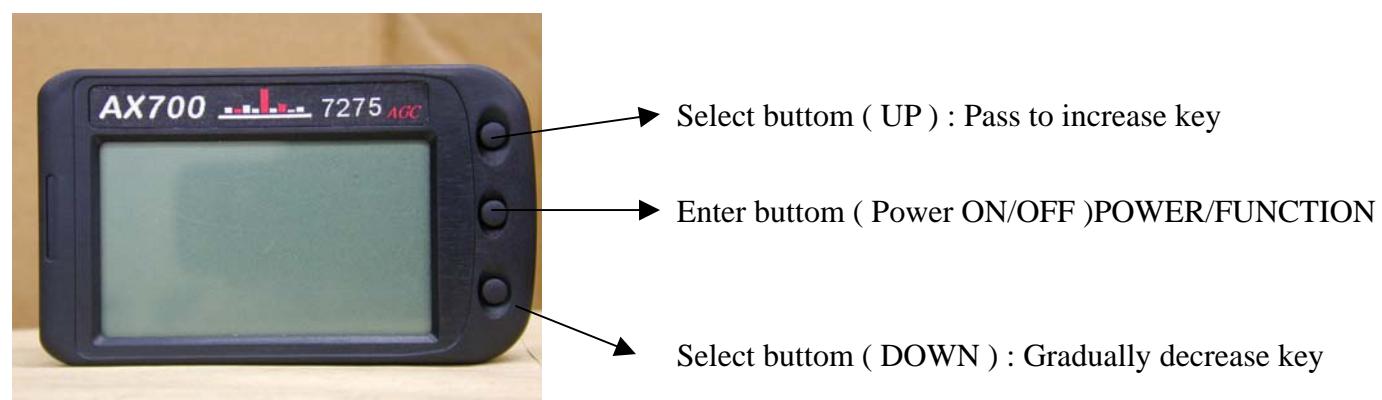
40 ~ 41 Mhz NO : AX700-40.41

72 ~ 75 Mhz NO : AX700-72.75

【1】The key and sets and works Specification Document

Frequency check have three keys totally up, if hadn't yet switched on the appearance diagram show

The diagram shows : Shut down



The diagram shows : Switch ON(LOGO)



The diagram shows : Set



【Set appearance explanation】

BAND (頻 帶) : (35-36 Mhz)(40- 41Mhz)(72 -75Mhz) (As enclosure 1)

FREQ (頻 率) : The user can choose by oneself (As enclosure 2)

ESP (監 看 頻 帶) : The espical BAND by the 1 CH~ the 99 CH user chooses by oneself

SQL (警 戒 準 位) : Choose the enactment scope by oneself (0% ~100%) (Initial 50%)

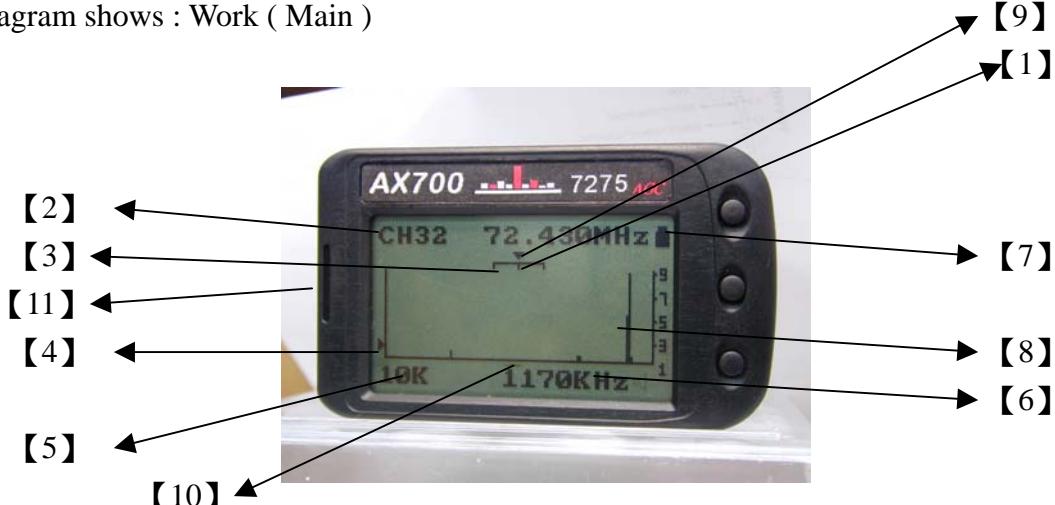
ATT (衰 減 量 設 定) : Choose the enactment scope by oneself (0 % ~ 80 %)
% More big, the Shuai reduces quantity more big (Initial 0 %)

WARNING (喇 叭 設 定): ON / OFF The user can choose by oneself (Initial ON)

POWER (電 源 控 制) : Set scope 1~ 10 minutes to close power supply automatically (Initial 3 min)

EXIT (離 開) : Leave the enactment appearance, then dive into work appearance

The diagram shows : Work (Main)



【 WORK DOCUMENT 】

【1】 72.430Mhz (Frequency display) : Currently the in-between Pin segment position
(35 ~ 36 Mhz , 40 ~ 41 Mhz , 72 ~ 75 Mhz)

【2】 CH Cross tabulation : Depend on frequency to should CH form

【3】 Warnning bandwidth : Setting the ESP-CH options can see warnning bandwidth scope

【4】 Warnning Level : Can change the top and bottom according to the value of the SQL (0% ~100%)

【5】 Scan resolution : Come according to the frequency form to in response to

【6】 Always scan frequency : Always sweep to take aim the Pin segment scope

【7】 The battery voltage shows : The normal all shows battery electric voltage

【8】 Column form energy form : Receive the energy size, and the RF size show in the column form

【9】 Currently measurement frequency position

【10】 Scan an area

【11】 The antenna conjunction

【2】 Operate appearance process

Need to press it when the user is to take to this frequency chart scanner(AX700) 【confirm key】 , the power supply will open at this time, Will start entering the appearance of switching on , 2 behind will enter enactment appearance automatically, again wait for 2 second after, then will enter again the work appearance, start operating enactment then

【Simple operating instructions example】

When the user takes to the product(AX 700 serieses) of our company, please check a product first to have already had no harm, Suppose the remote control frequency of the user is a 72.810 Mhzs ,(The appearance that don't opens the remote control power supply first descends) Please press to press to confirm key (For the middle key) Start power supply then, will enter mode of sweeping the Pin automatically bottom, again press press a middle key and can immediately enter enactment appearance, adjust the BAND options and FREQ options , Choose to and the frequency homology of oneself's remote control, can make reference to an enclosure 1. 2 frequency forms explain 。

User adjust and own frequency homology after, return to the work appearance, start entering appearance of sweeping the Pin then, on the appearance if have the energy column form creation, please confirm the energy column form for from have already set of the frequency of 72.810 MHZs or the other player energy column form, if supervision with from already of the frequency is mutually in the meantime , Ask user to change to have no usage frequency regard as from already of frequency to use, please move top and bottom the key search the energy column form, being you move to the energy column form and can immediately see above point of the energy column form frequency, and can make reference to frequency without the energy column form for from already the frequency of the energy column form 。

After pressing the confirmation key can open to shake power supply of controling the machine, can immediately see and from the energy column form of the frequency had already set 。

【3】 Use operating instructions

『 The frequency is mutually in the meantime 』

◎ SET diagram



◎ WORK diagram



◎ The user chooses the frequency(the remote control of the user didn't open) of the remote control that the oneself uses, first will Its frequency chart scanner enactment is the frequency of oneself's remote control , Detect the frequency that other players use Whether with own frequency homology, if homology, the user then then needs to change what oneself use Frequency

◎ When the user completes the frequency enactment needed by it after, return to the work appearance, start supervising and controling then whether Have with the other player frequency homology, if had a homology , The user then can search an other with its top and bottom key Frequency, if the frequency chart scanner of the user has no up of the energy column form creation, then represent to have no it Its player is using, the user then can use the frequency

that other players didn't use

『 The frequency isn't mutually in the meantime 』

◎ SET diagram



◎ WORK diagram



◎ When the user completes the frequency enactment needed by it after, return to the work appearance, start supervising and controling then whether Have with the other player frequency homology, if not same alike, the user then then can use the frequency of its enactment

『 Set the correlation of the appearance and the work appearance 』

ESP.-CH The enactment is as follows :

◎ SET diagram



◎ WORK diagram



◎ When the user chooses the arrowhead of its "the enactment appearance" to the ESP.-The CH options presses in the center key, the right side appears arrowhead to indicate into this options namely, setting for it: 2 CH(be worth for the least), then works at it appearance then is up diagram

◎ SET diagram



◎ WORK diagram



◎ When the user chooses the arrowhead of its "the enactment appearance" to the ESP.-The CH options presses in the center key, the right side appears arrowhead to indicate into this options namely, setting for it: 98 CH(for biggest be worth), then works at it appearance then is up diagram

『 Set the correlation of the appearance and the work appearance 』

SQL The enactment is as follows :

◎ SET diagram



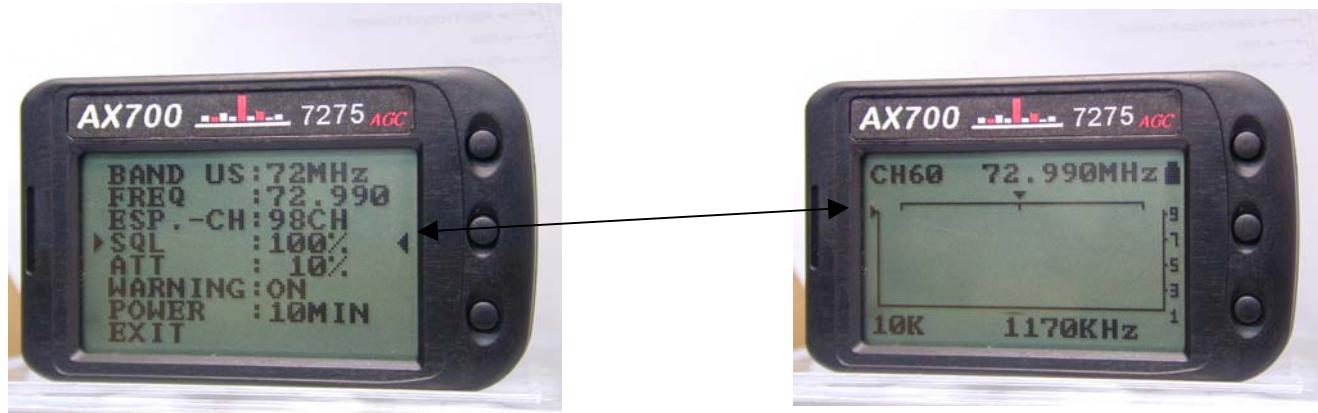
◎ WORK diagram



◎ When the user chooses the arrowhead of its "the enactment appearance" to the SQL options to press in the center key, the right side appears arrows namely The head indicates into this options, the enactment is it: 0% (be worth for the least), then works at it appearance then is up diagram Show

◎ SET diagram

◎ WORK diagram



When the user chooses the arrowhead of its "enactment appearance" to the SQL options to press in the center key, the right side appears arrowhead to indicate into this options namely, setting for it: 100% (for biggest be worth), then works at it appearance then for up the diagram show

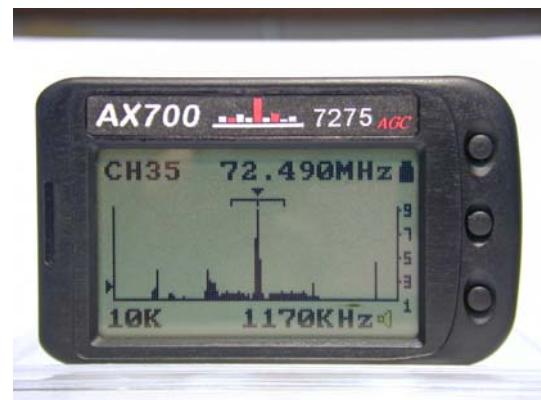
『 Set the correlation of the appearance and the work appearance 』

『 ATT The enactment is as follows 』

◎ SET diagram



◎ WORK diagram

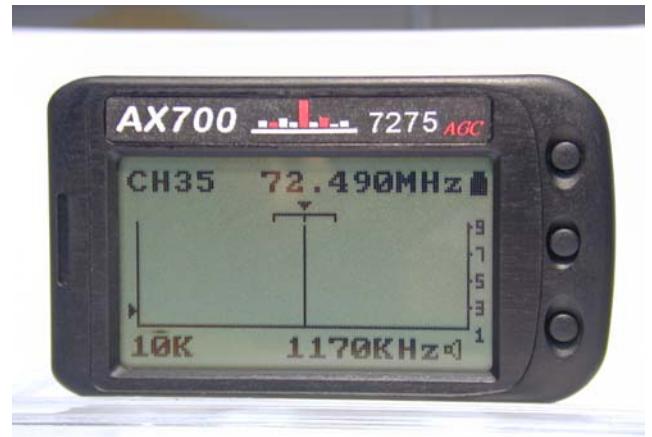


◎ When the user sets its "the Shuai reduce the quantity enactment" it: 0%, then work at it appearance then is up diagram, The frequency chart scanner will detect in the enactment of the scope

◎ SET diagram



◎ WORK diagram



- When the user sets its "the Shuai reduce the quantity enactment" it: 50%, then work at it appearance then is up diagram, The frequency chart scanner will detect in the enactment of the scope

Among them, "the Shuai reduce the quantity enactment" sets the work appearance that 0% and 50% produces, very obvious of, enactment Don't do any Shuai to reduce quantity for 0%, and whereas, if set to 80%, then reduce quantity for the biggest Shuai

『 Set the correlation of the appearance and the work appearance 』

『 The speaker sets 』

◎ SET diagram



◎ WORK diagram



- When the user sets its "the speaker enactment" it: ON, then work at it appearance then is up diagram,

If the frequency chart scanner detects frequency in the enactment the scope, taking place the column form energy, right then descend The corn will appear a speaker mark

◎ SET diagram



◎ WORK diagram



- When the user sets its "the speaker enactment" it: OFF, then work at it appearance then is up diagram, If the frequency chart scanner detects frequency in the enactment the scope, taking place the column form energy, right then descend The corn will not appear a speaker mark

- Energy warning function is choose of frequency scope to monitor energy, monitor set of energy BE Decide while

denying to outrun a quasi-, being to outrun a quasi- whether produce the caution voice, want the occurrence warning sound only, indicate Method had ever had the frequency quasi- in the inside of the scope, relieved to warn a sound for leave the work appearance

『 The power supply control establishes in fixed time 』

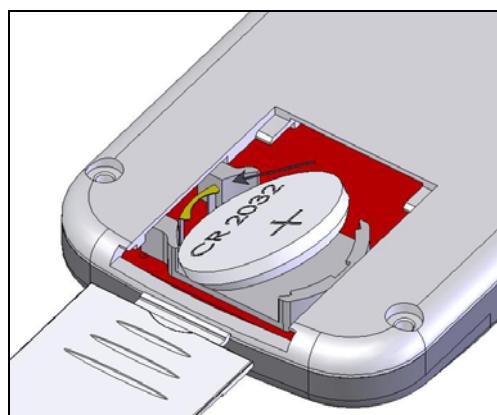
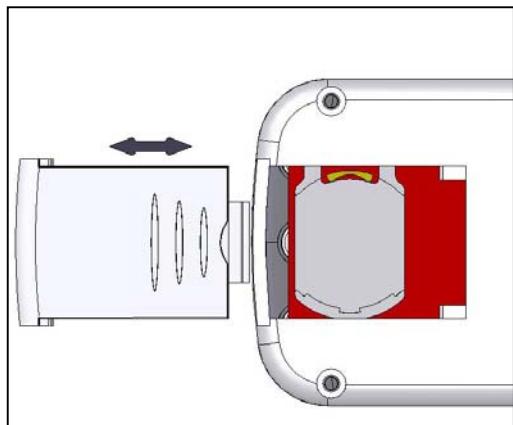
◎SET diagram



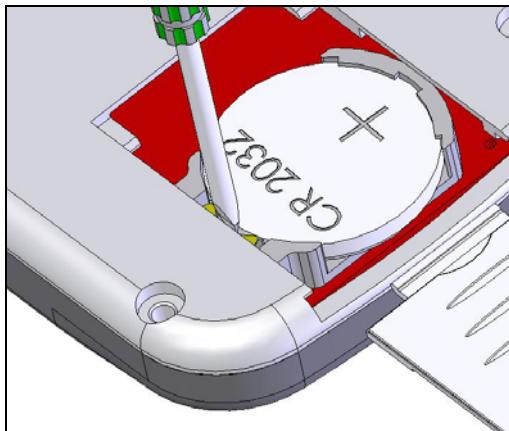
◎ When the user sets its "the power supply control" it: 1 MIN, then user if within a minute all didn't Then will shut down automatically to prolong the usage of the frequency chart scanner while having to use its frequency chart scanner Term

『 Dismantle to pack the battery usage and method 』

1. Opening the battery cover is shown as diagram below 2. Pack to leave battery to is shown as diagram below into the CR2032



3. Taking out the CR2032 leaves battery to is shown as diagram below :



- ◎ Operate ask read the usage explanation in detail。
- ◎ This is the high technology of outcome, please use carefully, if the artificial factor causes of bad damage, then not Be protecting Solid term inside
- ◎ Please not under the heat to use
- ◎ In order to receive the use of the channel, this product isn't complete to shoot the function of the machine
- ◎ If your frequency chart sweeps the Pin machine to drop into the surface, or is broken by Chuo, or falls off to fall to the ground strongly, pleasing an immediately stop usage, and sending back original factory to maintain to judge whether have already damaged

符號	定義
	請勿將您的電池及掃描器丟入垃圾筒
2032 電池	掃描器內含2032電池

讓我們一起保護我們的環境就從資源回收開始做起



當您在MKS的產品上看到這個標識時,請勿將該產品隨家庭廢棄物丟棄

附件 1(附件 2) 澳洲 austral ia 36MHZ

頻率	頻道								
36.010	601	36.100	610	36.200	620	36.300	630	36.390	639
36.020	602	36.110	611	36.210	621	36.310	631	36.400	640
36.030	603	36.120	612	36.220	622	36.320	632	36.410	641
36.040	604	36.130	613	36.230	623	36.330	633	36.420	642
36.050	605	36.140	614	36.240	624	36.340	634	36.430	643
36.060	606	36.150	615	36.250	625	36.350	635	36.440	644
36.070	607	36.160	616	36.260	626	36.360	636	36.450	645
36.080	608	36.170	617	36.270	627	36.370	637	36.460	646
36.090	609	36.180	618	36.280	628	36.380	638	36.470	647

頻率	頻道	頻率	頻道
36.490	649	36.570	657
36.500	650	36.580	658
36.510	651	36.590	659
36.520	652		
36.530	653		
36.540	654		
36.550	655		

適用於 40MHZ 船、車 JP 日本

頻率	頻道
40.610	61
40.630	63
40.650	65
40.670	67
40.690	69
40.710	71
40.730	73
40.750	75

適用於 40MHZ 飛機、船、車歐洲 EU

頻率	頻道
40.665	50
40.675	51
40.685	52
40.695	53

適用於 40MHZ 飛機 日本 JP

頻率	頻道
40.770	77
40.790	79
40.810	81
40.830	83
40.850	85

適用於 41MHZ 飛機 (法國) 歐洲 EU

頻率	頻道
41.000	400
41.010	401
41.020	402
41.030	403
41.040	404
41.050	405
41.060	406
41.070	407
41.080	408
41.090	409
41.100	410

適用於 41MHZ 飛機 、歐洲 EU
船、車(法國)

頻率	頻道
41.110	411
41.120	412
41.130	413
41.140	414
41.150	415
41.160	416
41.170	417
41.180	418
41.190	419
41.200	420

75 MHZ 車船用	頻率	頻道	美國 usa & 台灣 TW
	75.41	61	
	75.43	62	
	75.45	63	
	75.47	64	
	75.49	65	
	75.51	66	
	75.53	67	
	75.55	68	
	75.57	69	
	75.59	70	
	75.61	71	
	75.63	72	
	75.65	73	
	75.67	74	
	75.69	75	
	75.71	76	
	75.73	77	
	75.75	78	
	75.77	79	
	75.79	80	
	75.81	81	
	75.83	82	
	75.85	83	
	75.87	84	
	75.89	85	
	75.91	86	
	75.93	87	
	75.95	88	

	75.97	89
	75.99	90

美國 usa & 臺灣

適用於 72MHZ 飛機 TW

頻率	頻道
72.010	11
72.030	12
72.050	13
72.070	14
72.090	15
72.110	16
72.130	17
72.150	18
72.170	19
72.190	20
72.210	21
72.230	22
72.250	23
72.270	24
72.290	25
72.310	26
72.330	27
72.350	28
72.370	29
72.390	30
72.410	31
72.430	32
72.450	33
72.470	34
72.490	35
72.510	36
72.530	37
72.550	38
72.570	39

JP 日本
適用於 72MHZ 飛機

頻率	頻道
72.130	17
72.150	18
72.170	19
72.190	20
72.210	21
72.790	50
72.810	51
72.830	52
72.850	53
72.870	54

72.790	50
72.810	51
72.830	52
72.850	53
72.870	54

72.590	40
72.610	41
72.630	42
72.650	43
72.670	44
72.690	45
72.710	46
72.730	47
72.750	48
72.770	49

72.890	55
72.910	56
72.930	57
72.950	58
72.970	59
72.990	60